

L Number	Hits	Search Text	DB	Time stamp
1	226	((16/221-392).CCLS.) and dual	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/16 07:43
2	263	((16/221-392).CCLS.) and ((dual or double) with (pivot\$4 or articulat\$4 or swing\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/16 07:54
3	6379	chamber with hinge	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/16 07:50
4	44	(chamber with hinge) and (hinge with (dual or double) with (pivot\$4 or articulat\$4 or swing\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/16 07:49
5	4	("4237359" "4810987" "5598684" "5788295").PN.	USPAT	2004/08/16 07:47
6	4610	chamber with (measur\$4 with volume)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/16 07:49
7	28	(chamber with (measur\$4 with volume)) and (chamber with hinge)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/16 07:52
8	21	(chamber with (measur\$4 with volume)) and (door with hinge)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/16 07:54
9	151	(chamber with (measur\$4 with volume)) and hinge	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/16 07:54
10	4	((chamber with (measur\$4 with volume)) and hinge) and ((dual or double) with (pivot\$4 or articulat\$4 or swing\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/16 07:54
-	50	((("6,314,615") or ("6,233,784") or ("5,703,735") or ("5,631,614") or ("5,620,005") or ("5,611,120") or ("5,600,870") or ("5,450,750") or ("5,379,777") or ("5,109,572") or ("5,105,825") or ("4,888,718") or ("4,825,526") or ("4,754,532") or ("4,700,436") or ("4,640,130") or ("4,506,408") or ("4,458,396") or ("4,369,652") or ("4,184,371") or ("4,972,842") or ("4,841,982") or ("4,676,253") or ("4,539,997") or ("4,406,289")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 09:00
-	222	((16/221-392).CCLS.) and dual	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/16 07:42
-	18	("1100338" "1107863" "1429881" "2288013" "2345562" "2689370" "2893727" "3619853" "3647257" "4433866" "4684167" "4700984" "4713862" "4716623" "4768277" "4864687" "5095582" "5282293").PN.	USPAT	2004/02/09 10:16
-	252	((16/221-392).CCLS.) and ((dual or double) with (pivot\$4 or articulat\$4 or swing\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/16 07:42
-	1753	hinge with ((dual or double) with (pivot\$4 or articulat\$4 or swing\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 10:34
-	94	(hinge with ((dual or double) with (pivot\$4 or articulat\$4 or swing\$4))) and gate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 10:33

-	800	gate near hinge	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 10:34
-	34	(gate near hinge) and ((dual or double) with (pivot\$4 or articulat\$4 or swing\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 10:34
-	18	("1100338" "1107863" "1429881" "2288013" "2345562" "2689370" "2893727" "3619853" "3647257" "4433866" "4684167" "4700984" "4713862" "4716623" "4768277" "4864687" "5095582" "5282293").PN.	USPAT	2004/02/09 10:54
-	4	5611114.URPN.	USPAT	2004/02/09 10:55
-	25	("3339226" "4223483" "4502182" "4658475" "4700983" "4713862" "4716623" "4719665" "4720895" "4738003" "4807331" "4864687" "4888854" "5404618" "5444894" "5491875" "5500985" "5557829" "5561887" "5611114" "5682646" "5685046" "6038738" "6052870" "6175991").PN.	USPAT	2004/02/09 10:56
-	5	("0702640" "2372431" "2808610" "3619853" "3710416").PN.	USPAT	2004/02/09 11:02
-	4	2372431.URPN.	USPAT	2004/02/09 11:04
-	5	("0702640" "2372431" "2808610" "3619853" "3710416").PN.	USPAT	2004/02/09 11:04
-	6	("1481181" "3015839" "3036331" "3107390" "3832754" "3832755").PN.	USPAT	2004/02/09 11:08
-	5	3107390.URPN.	USPAT	2004/02/09 11:09
-	2	("1155161" "2277176").PN.	USPAT	2004/02/09 11:11
-	4	3832756.URPN.	USPAT	2004/02/09 11:11
-	16	("Re21081" "1100684" "1313726" "1857847" "1887549" "1938643" "2071070" "2085616" "2142558" "2178908" "2225178" "3103352" "3956793" "4692964" "5419012" "5560728").PN.	USPAT	2004/02/09 11:33
-	61	double with acting with spring with hinge	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 12:33
-	0	double with swing4 with spring with hinge	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 12:26
-	12	double with articulat\$4 with spring with hinge	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 12:26
-	15	double with swing\$4 with spring with hinge	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 12:30
-	75	double with pivot\$4 with spring with hinge	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 12:30
-	380	double with acting with hinge	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 12:33
-	92	double near acting near hinge	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 12:36

-	21	double near articulat\$4 near hinge	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 12:37
-	15910	(16/221-392).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 13:13
-	448	(24/303).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 13:51
-	0	("12and(magnet\$4)").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 12:49
-	363	((24/303).CCLS.) and (magnet\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 12:50
-	50	((("6314615") or ("6233784") or ("5703735") or ("5631614") or ("5620005") or ("5611120") or ("5600870") or ("5450750") or ("5379777") or ("5109572") or ("5105825") or ("4972842") or ("4888718") or ("4841982") or ("4825526") or ("4754532") or ("4700436") or ("4676253") or ("4640130") or ("4539997") or ("4506408") or ("4458396") or ("4406289") or ("4369652") or ("4184371")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 12:50
-	1	((("6314615") or ("6233784") or ("5703735") or ("5631614") or ("5620005") or ("5611120") or ("5600870") or ("5450750") or ("5379777") or ("5109572") or ("5105825") or ("4972842") or ("4888718") or ("4841982") or ("4825526") or ("4754532") or ("4700436") or ("4676253") or ("4640130") or ("4539997") or ("4506408") or ("4458396") or ("4406289") or ("4369652") or ("4184371")).PN.) and (magnet\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 12:51
-	16	((("6314615") or ("6233784") or ("5703735") or ("5631614") or ("5620005") or ("5611120") or ("5600870") or ("5450750") or ("5379777") or ("5109572") or ("5105825") or ("4972842") or ("4888718") or ("4841982") or ("4825526") or ("4754532") or ("4700436") or ("4676253") or ("4640130") or ("4539997") or ("4506408") or ("4458396") or ("4406289") or ("4369652") or ("4184371")).PN.) and (magnet\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 12:51
-	15910	(16/221-392).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 07:26
-	561	((16/221-392).CCLS.) and (spacer or (set adj (screw or pin)) or (set near (gap or distance)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 13:14
-	8	("0446249" "0887967" "3279846" "4881299" "5078056" "5435620" "5507719" "5676168").PN.	USPAT	2004/02/09 13:26
-	448	(24/303).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 13:51
-	22	((24/303).CCLS.) and ball	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/09 13:51
-	134	(16/282,287).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/10 12:32

-	7	("5301966" "5344184" "5411288" "5431433" "5641178" "6024377" "6068286").PN.	USPAT	2004/02/10 12:33
-	0	943807.URPN.	USPAT	2004/02/10 12:42
-	0	943807.URPN.	USPAT	2004/02/10 12:42
-	0	943807.URPN.	USPAT	2004/02/10 12:42
-	0	943807.URPN.	USPAT	2004/02/10 12:42
-	0	943807.URPN.	USPAT	2004/02/10 12:42
-	0	943807.URPN.	USPAT	2004/02/10 12:42
-	0	943807.URPN.	USPAT	2004/02/10 12:42
-	0	943807.URPN.	USPAT	2004/02/10 12:42
-	0	943807.URPN.	USPAT	2004/02/10 12:42
-	0	943807.URPN.	USPAT	2004/02/10 12:42
-	0	590880.URPN.	USPAT	2004/02/10 12:43
-	172	(16/273).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/10 12:44
-	441	(16/247,388,389).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/10 12:55
-	1	2930074.URPN.	USPAT	2004/02/10 14:28
-	5	("roller bearing" with leaf) and hinge	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 07:11
-	77	"roller bearing" with "load bearing" with surface	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 07:13
-	0	hinge with "roller bearing"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 07:14
-	199	hinge with "roller bearing"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 07:14
-	15912	(16/221-392).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 07:27
-	3037	((16/221-392).CCLS.) and spring	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 07:27
-	434	((((16/221-392).CCLS.) and spring) and (spring with leaf)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 08:42
-	8	3577840.URPN.	USPAT	2004/02/11 07:28
-	7	("0375038" "0776321" "0794454" "0880317" "1314732" "2738542" "4626049").PN.	USPAT	2004/02/11 08:01
-	7	("0375038" "0776321" "0794454" "0880317" "1314732" "2738542" "4626049").PN.	USPAT	2004/02/11 08:03
-	4	1314732.URPN.	USPAT	2004/02/11 08:04
-	846	(gundlach-\$).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 08:42

-	4	(gundlach-B\$).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 08:43
-	1635	(electromagnet\$4 or electro-magnet\$4) near (latch or lock)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 08:58
-	0	((electromagnet\$4 or electro-magnet\$4) near (latch or lock)) and (laterally near compliant)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 08:45
-	80	((electromagnet\$4 or electro-magnet\$4) near (latch or lock)) and (laterally)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 08:46
-	56	(dempster-p\$).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 08:46
-	3	((dempster-p\$).in.) and (electromagnet\$4 or electro-magnet\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 08:50
-	11	((dempster-p\$).in.) and magnet\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 08:50
-	0	(aitkens-s\$).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 08:49
-	256	(visscher-\$).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 08:49
-	19	((visscher-\$).in.) and magnet\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 08:50
-	11	((visscher-\$).in.) and (electromagnet\$4 or electro-magnet\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 08:50
-	4	((electromagnet\$4 or electro-magnet\$4) near (latch or lock)) and "roller ball"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:00
-	43	((electromagnet\$4 or electro-magnet\$4) near (latch or lock)) and ((electromagnet\$4 or electro-magnet\$4) with elongat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:01
-	4	(FR-2571417-\$).did. or (ep-556679-\$).did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 11:05